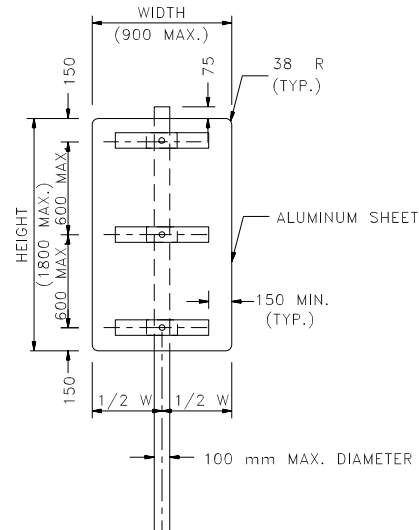
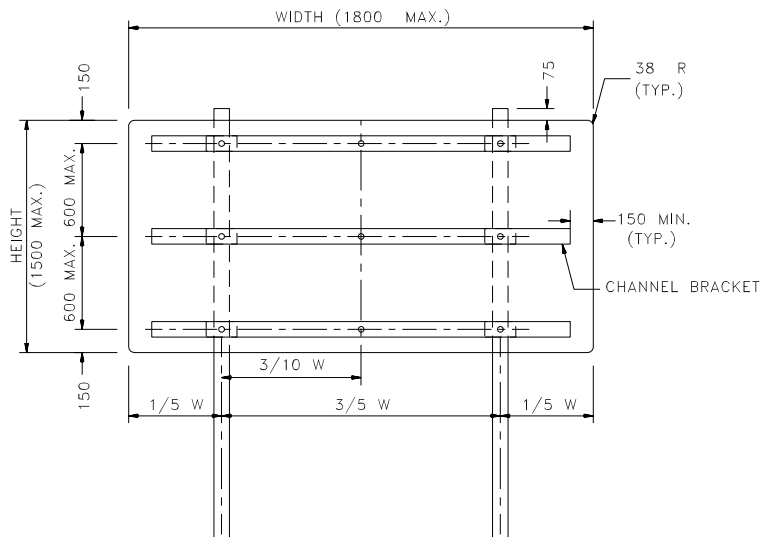


REVISION DATE
7-13-01

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PS-2

METRIC
STANDARD PLANS

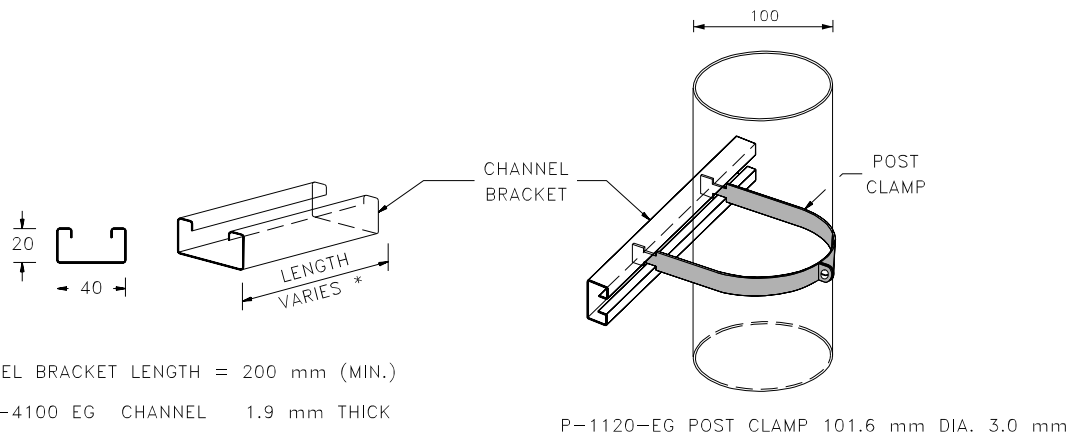
STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION, CONCORD, N.H.



ALUMINUM POST SPACING

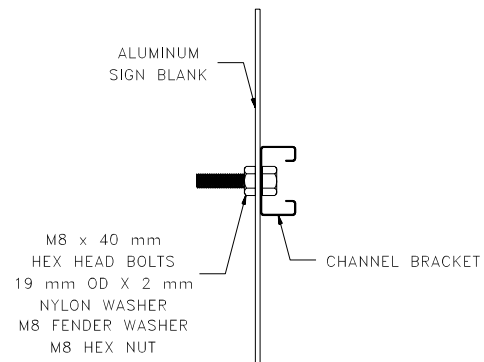
GENERAL NOTES

- BRACKETS: ALL SIGNS TO BE FASTENED TO POSTS WITH POST CLAMP ASSEMBLIES AS SHOWN.
- SIGN WIDTH 900 mm OR LESS MAY BE MOUNTED ON U-CHANNEL POST. SEE TUBULAR/ U-CHANNEL POST DETAIL, PS-3.
- RECTANGULAR SIGNS GREATER THAN 900 mm X 900 mm OR LESS THAN OR EQUAL TO 1200 mm X 1200 mm MAY BE MOUNTED ON DUAL U-CHANNEL POST.
- DIAMOND SHAPE SIGNS GREATER THAN 900 mm SHALL BE MOUNTED ON ALUMINUM TUBING.
- SIGN HEIGHT 1200 mm OR LESS, CENTER CHANNEL BRACKET MAY BE OMITED.
- SEE SIGN TEXT LAYOUT SHEETS IN PLANS FOR ACTUAL SIGN SIZES AND POST TYPES.
- CHANNEL BRACKET SHALL NOT EXTEND PAST EDGE OF SIGN.
- DIAMOND SHAPE SIGNS REQUIRE ONLY TWO BRACKETS.
- SIGN GREATER THAN 1800 mm IN WIDTH SHALL BE ALUMINUM PLANK.
- SIGN HEIGHT AND LATERAL CLEARANCE SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE *MUTCD*.



POST CLAMP ASSEMBLIES

- HARDWARE SHALL BE UNISTRUT OR EQUAL
- FINISH SHALL BE ELECTRO-GALVANIZED
- USE 8 mm STAINLESS STEEL CAP SCREW WITH 22 mm O.D. WASHER & LOCKNUT FOR BRACKET TO SIGN CONNECTION



SIGN BLANK ATTACHMENT DETAIL

* SIGNS WITH TWO POST INSTALLATION REQUIRE CENTER BOLT PER CHANNEL BRACKET

ALL DIMENSIONS SHOWN ARE IN MILLIMETERS OR METERS.
WHOLE NUMBERS INDICATE MILLIMETERS; DECIMAL
NUMBERS INDICATE METERS UNLESS OTHERWISE NOTED.

PERMANENT SIGNING STANDARD

ALUMINUM SHEET DETAILS

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